

FEDERLE LABORATORIES



A Division of AMERICAN CYANAMID COMPANY

PEARL RIVER, NEW YORK 10965

AREA CODE 914 785-5000

June 23, 1982

Regional Administrator
EPA Region II
26 Federal Plaza
New York, New York 10007

SUB: Contingency Plan Incident Report
REF: Resource Conservation and Recovery Act
Regulations, 40 CFR Part 265.56(j).

Edison, N. J.
Branch
Response

JUL 13 1982

RECEIVED

Attached is a report on an incident which required the implementation of our contingency plan. The report format used follows the information required as listed numerically in the Federal Register.

This submission or any past or future discussion or communication with respect to this matter is not intended to admit liability or to waive any rights.

If you have any questions or require additional information, please contact Mr. T. J. Reilly at this location.

Very truly yours,

A. L. Smith
Plant Manager

CDB/r1f

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JUL 9

Director, EPA Region II

ENVIRONMENTAL PROTECTION
AGENCY
REGIONAL OFFICE
CONTROL

217044



CONTINGENCY PLAN INCIDENT REPORT

REFERENCE: Resource Conservation and Recovery Act Regulations,
40 CFR Part 265.56 (j)

1. OPERATOR INFORMATION: American Cyanamid Company, Inc.
One Cyanamid Plaza
Wayne, New Jersey 07470
(201) 831-2000
2. FACILITY INFORMATION: Lederle Laboratories
Division of American Cyanamid
North Middletown Road
Pearl River, New York 10965
(914) 735-5000
3. DATE, TIME, AND TYPE OF INCIDENT: 6/22/82; 9:56 P.M.
Tank overflow through outside vent.
4. NAME AND QUANTITY OF MATERIAL: Methyl Cellosolve +2 Gallons
5. EXTENT OF INJURIES, IF ANY: None
6. HAZARDS: Ignitible (small quantity outside
no hazard)
7. RECOVERY: (EST) 1½ gal. in absorbent material
balance evaporation.
Absorbant material to approved
offsite incineration

①

Sub P
Paul

Sheet 1 of 5

Number 530-82

Additional Recommendation for Additional Followup:

On Scene Visit by EPA _____	Spill 308 Letter _____	SPCC 308 Letter _____
Referral to NPDES _____	Referral to RCRA <input checked="" type="checkbox"/> (40)	Referral to Uncontrolled Site Unit _____
SPCC Inspection _____	Monitor for 112.4 Submittal _____	Toxic Substances Inspection Section _____
Referral to Federal Facilities _____	Referral to Air Division _____	Copy to Facility File _____
Other _____		

U.S. EPA REGION II

ENVIRONMENTAL INCIDENT TELEPHONE NOTIFICATION REPORT



Reported Thru NRC

1. Received: By: Fred Philal Date: 7/14/82 Time: 0820
(Signature) (Military)

2. Reported By: Name: A.L. Smith Phone: 914-735-5000

Organization: Lederle Laboratories

Address: ~~Pearl River, N.Y. 10965~~
(Number and Street)

Pearl River, N.Y. 10965
(City or Town, State and ZIP code)

3. Discharger/Carrier/Source: Contact: Mr. T.J. Reilly Phone: 914-735-5000
~~201-521-2000~~

Organization: ~~Robertson Company~~ Lederle Labs

Address: ~~600 E. Main Street~~
(Number and Street)

Pearl River, N.Y. 10965
Wayne Ave 07720
(City or Town, State and ZIP code)

4. Shipper of Material: Contact: _____ Phone: _____

(Notified? Yes No) Organization: _____

Address: _____
(Number and Street)

(City or Town, State and ZIP code)

5. Incident Information:

- A. Location: ~~Wagon~~ Pearl River, N.Y.
- B. Materials Involved and Quantities:
1. Total ~ 2 Gal methyl Cellosolve
 2. In Water (Include Name of Water Body and its uses i.e., Water Supply)

 3. On Land ✓
 - a. Is discharge to water threatened (i.e., if not cleaned up, might rain wash into storm sewers, etc.?)
Yes _____ No _____
 - b. Estimated distance from waterway _____
 4. In Air _____
- C. Cleanup, containment, or other mitigation measures taken (identify by whom): _____
- D. Cleanup completed? Yes ✓ No _____ Disposal _____
- E. Incident Began: Date 6/22/82 Time 0956
(Military)
- F. Discharge Stopped: Yes ✓ No _____ Date _____ Time _____
(Military)
- G. Incident Discovered: Date 6/22/82 Time 0956
(Military)
- H. Cause, Other Pertinent Information: Tank overflow, through outside vent

- I. List State, local, other agencies responding on scene:

- J. Any other Federal, State, or local agencies (including water supply if threatened) already notified: _____

U.S. EPA REGION IIENVIRONMENTAL INCIDENT FOLLOW-UP REPORT

Prepared BY: _____

(Signature)

1. Additional Calls Placed to Gather Information: _____2. Jurisdiction: ☐ Not Federal ☐ Coast Guard ☒ EPA3. Hazard Evaluation:a. References Consulted: OHMTADS; CHRIS; MERCK; SAX; NFPA HAZ. MAT.;
HANDBOOK - ENV. DATA - ORG. CHEMICALS; EMSL SAFETY HANDBOOK & CHEM.
HAZ. GUIDE; ACGIH TLV's; OTHER _____

b. Physical Properties (complete if involves release/threat from chemicals):

1. State - gas; liquid; solid; vapor; _____
2. Flash Point _____ °F or °C
3. Solubility _____
4. Density/Specific Gravity _____
5. Odor and Odor Threshold _____
6. Boiling Point _____, Vapor Pressure _____
7. Lower Explosive Limit _____
8. Reactive With _____
9. Radioactive _____
10. Other _____

c. Human Toxicity Properties (complete if involves release/threat from chemicals):

1. Inhalation TLV _____
2. Inhalation Acute Toxicity _____
3. Proven Carcinogen _____
4. Possible Carcinogen _____
5. Toxic Through Skin (contact) (passage of gas) _____
6. Corrosive to Skin _____
7. Mutagen _____
8. Teratogen _____
9. Ingestion Toxicity LD₅₀ _____

d. Environmental Hazards:

1. Toxic to fish; waterfowl, clams, crabs, muskrat, turtles, other.
2. Threat to endangered species (specify) _____
3. BOD or COD _____ will reduce oxygen in water
4. Persistent in environment
5. Will contaminate groundwater supply or surface drinking water supply
5. Will foul industrial or power plant intakes
7. Marshes or other critical wildlife habitat threatened

e. Hazard Evaluation Summary:

Public: High _____ Medium _____ Low ☒

Environment: High _____ Medium _____ Low ☒

4. Additional Calls Made to Notify or Advise Others: _____
- _____
- _____
- _____
- _____
- _____
- _____

5. Incident Classification for Statistical and Documentation to Purposes:

- a. (Discharge) or (Potential Discharge) to: (Water) (Air) (Land), involving (oil) (reportable quantity of designated hazardous substances) (less than reportable quantity of designated hazardous substances) (hazardous waste) (other chemicals) (unknown substance).
- b. No discharge or potential discharge involved.
- c. Responded to on scene by: (EPA) (CG) (State) (Local) (None).
- d. Magnitude of Incident: (Major) (Medium) (Minor).
- e. Cleanup conducted by: (EPA) (CG) (State) (Local) (Discharger) (None) (None Required)